

A

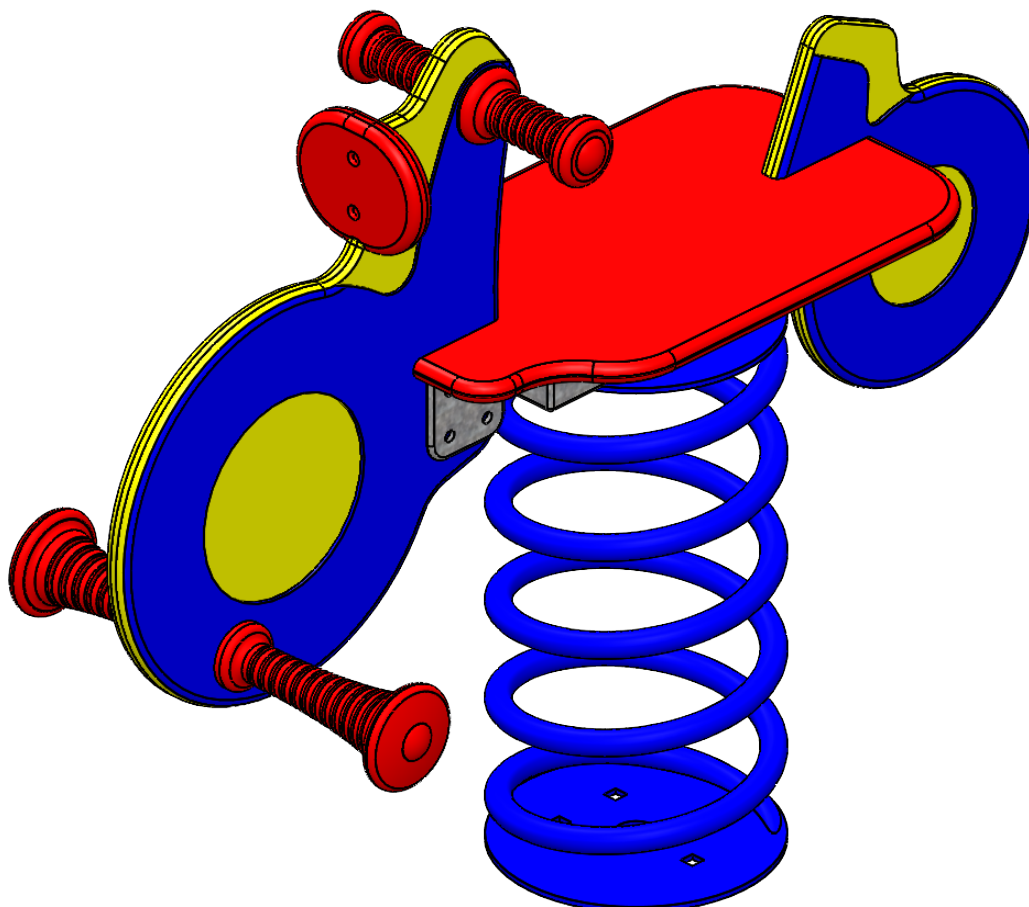
B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispre		11.01.2022	
APPV'D				

PART NUMBER / DWG NO.:

VL049

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:5

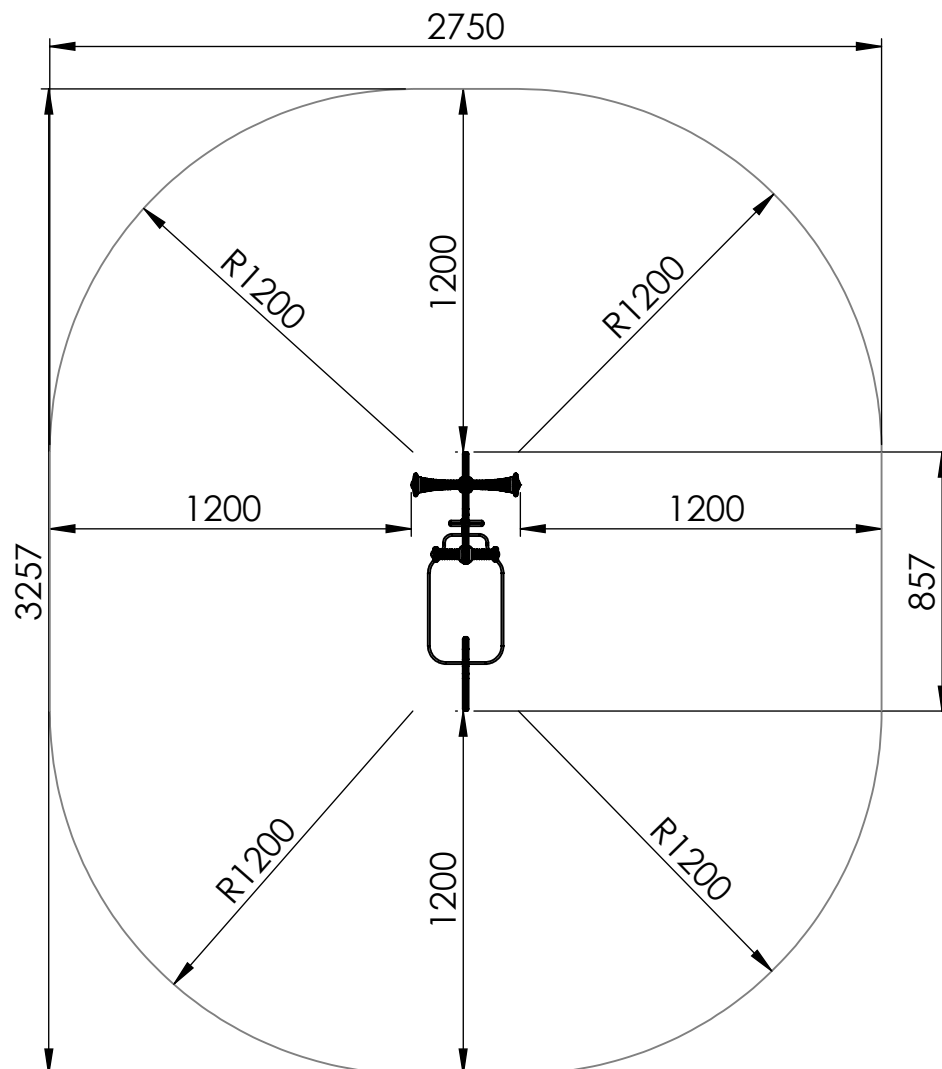
SHEET 1 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

safety area



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:25

SHEET 2 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

foundation

A

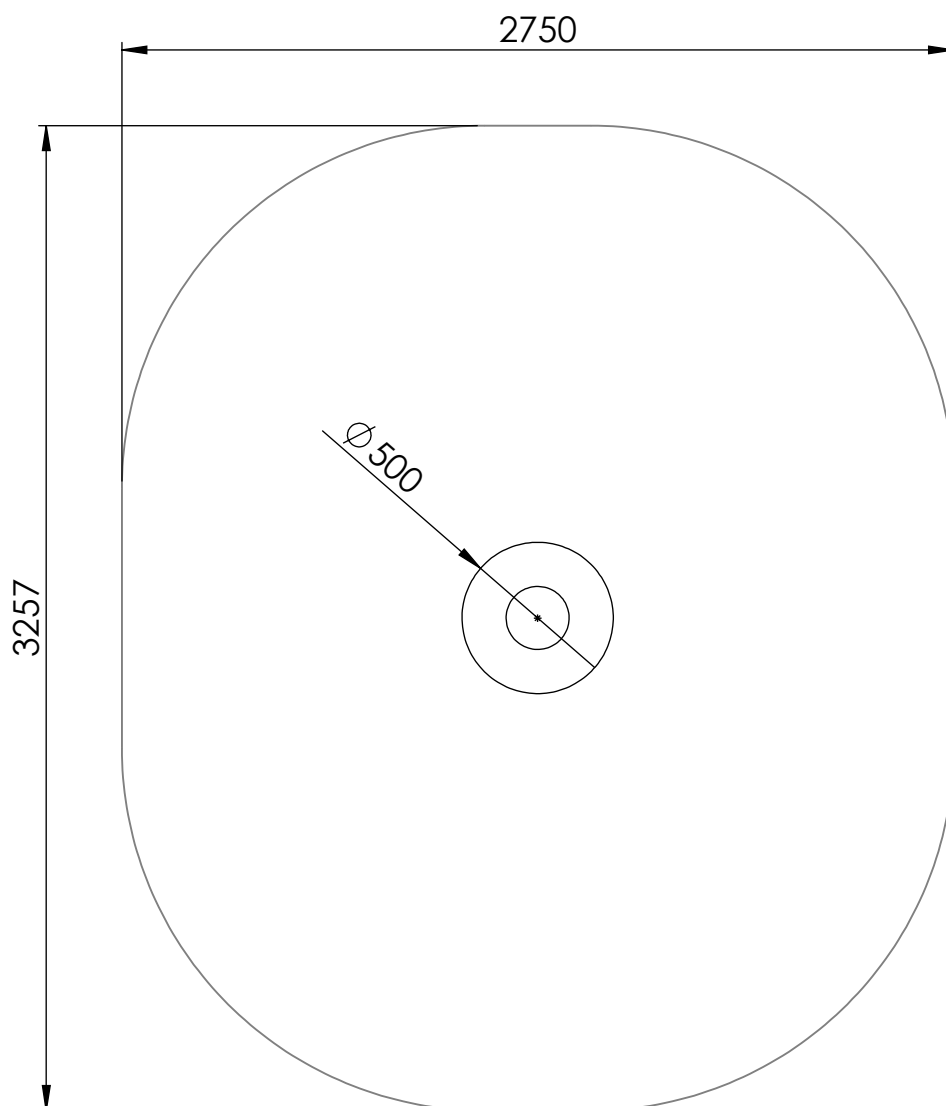
B

C

D

E

F



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:25

SHEET 3 OF 9

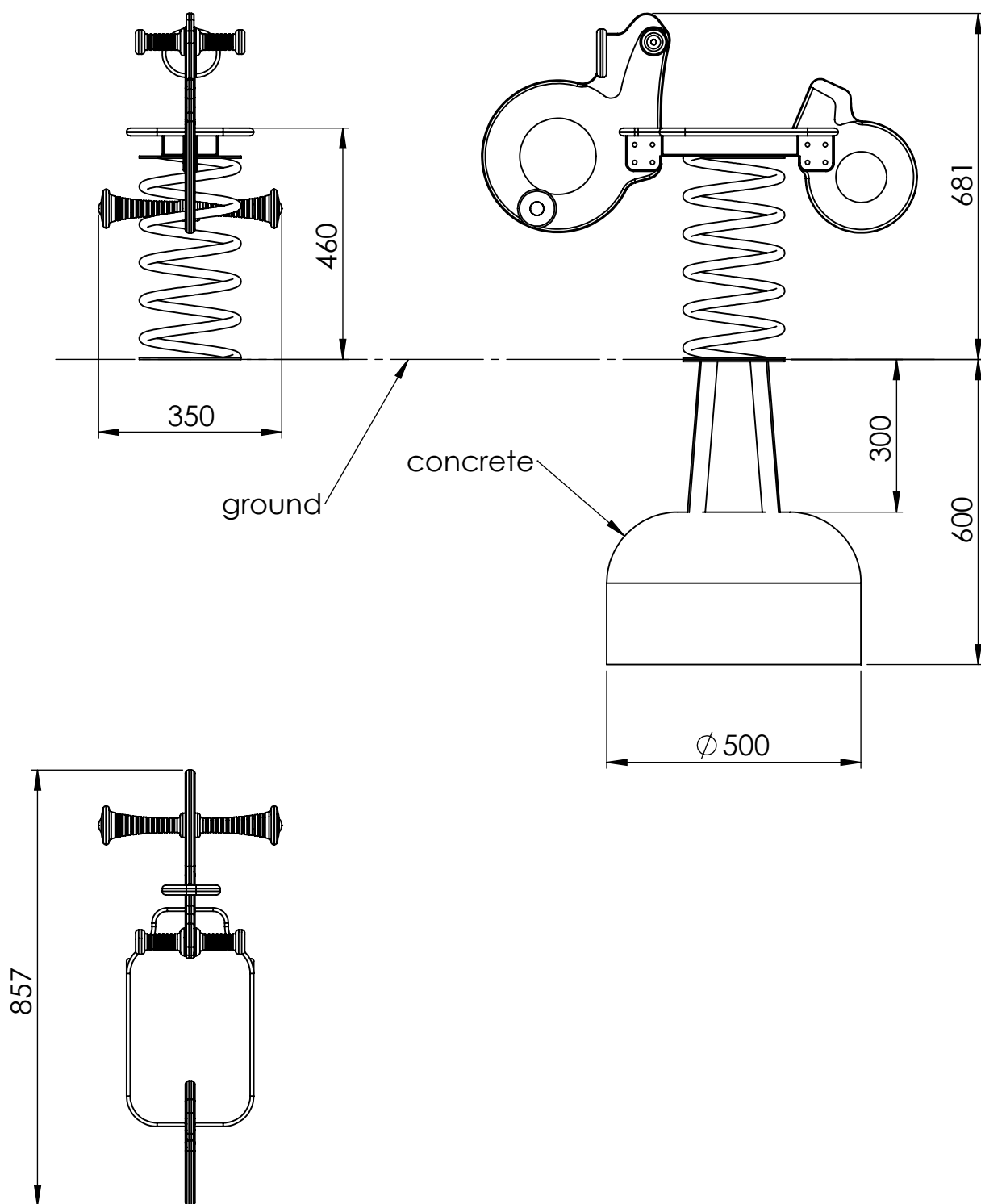
A

B

C

D

E



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:20

SHEET 4 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

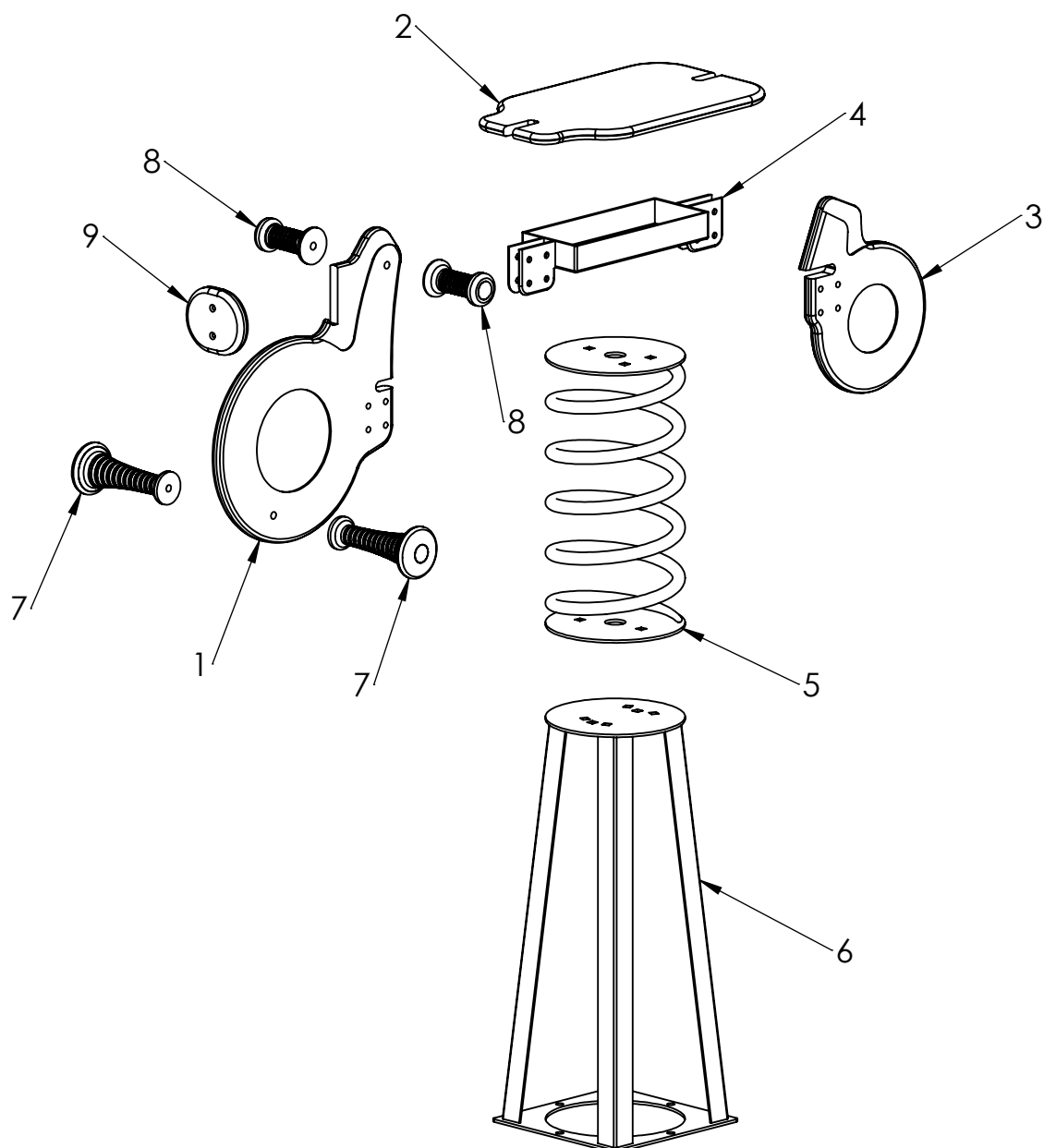
B

C

D

E

F



ITEM NO.	PART NUMBER
1	VL049 front wheel
2	seat for spring swing
3	VL049 rear wheel
4	central console
5	spring with spring disk
6	ground fixing
7	leg support N
8	handle N
9	VLO49 headlight

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispeere		11.01.2022	
APPV'D				

PART NUMBER / DWG NO.:

VL049

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 5 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

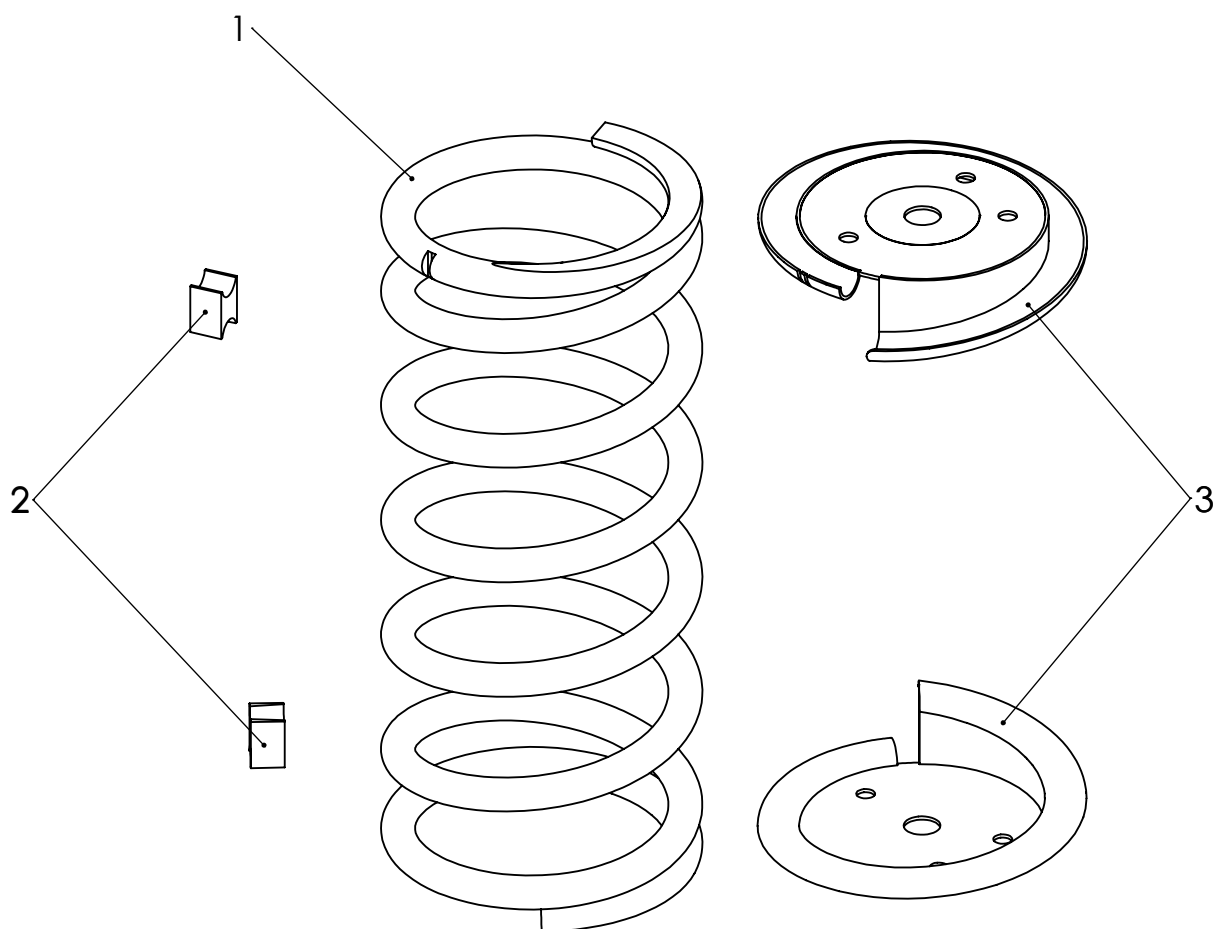
B

C

D

E

F



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	spring	painted steel	1
2	distance block	HP plastic	2
3	spring plate	painted steel	2

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

PART NUMBER / DWG NO.:

VL049

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

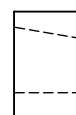
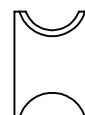
SCALE: 1:4

SHEET 6 OF 9


Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

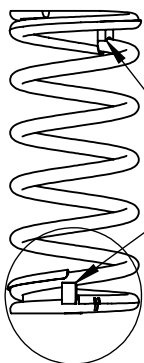
view 1



view 2



A



distance block

View A

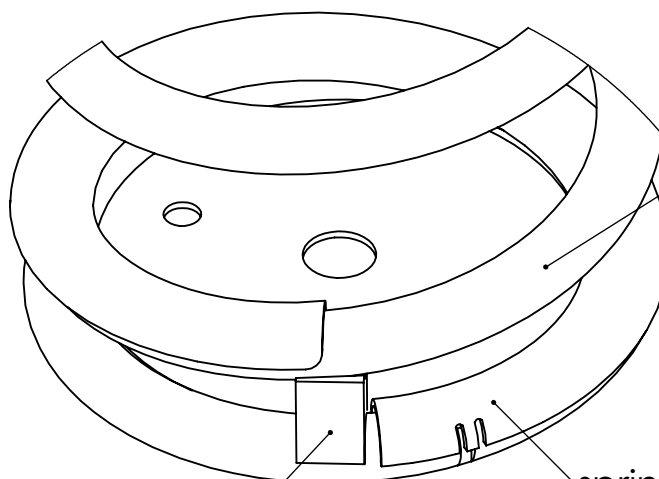
spring plate

view 1

spring

distance block

view 2



spring

spring plate

distance block

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:4

SHEET 7 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa

A

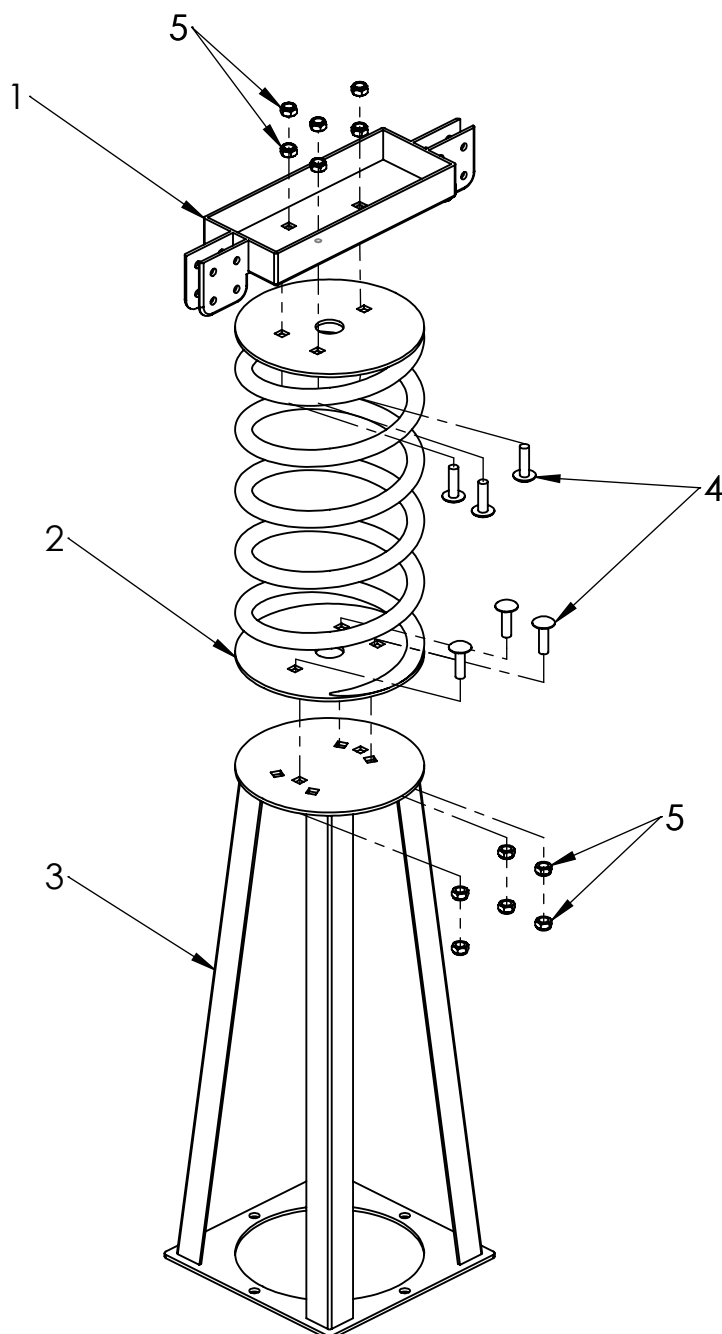
B

C

D

E

F



ITEM NO.	PART NUMBER	DESCRIPTION
1	central console	galvanized steel
2	spring with spring disk	painted steel
3	ground fixing	galvanized steel
4	bolt DIN603 M10x35	galvanized steel
5	nut DIN985 M10	stainless steel

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

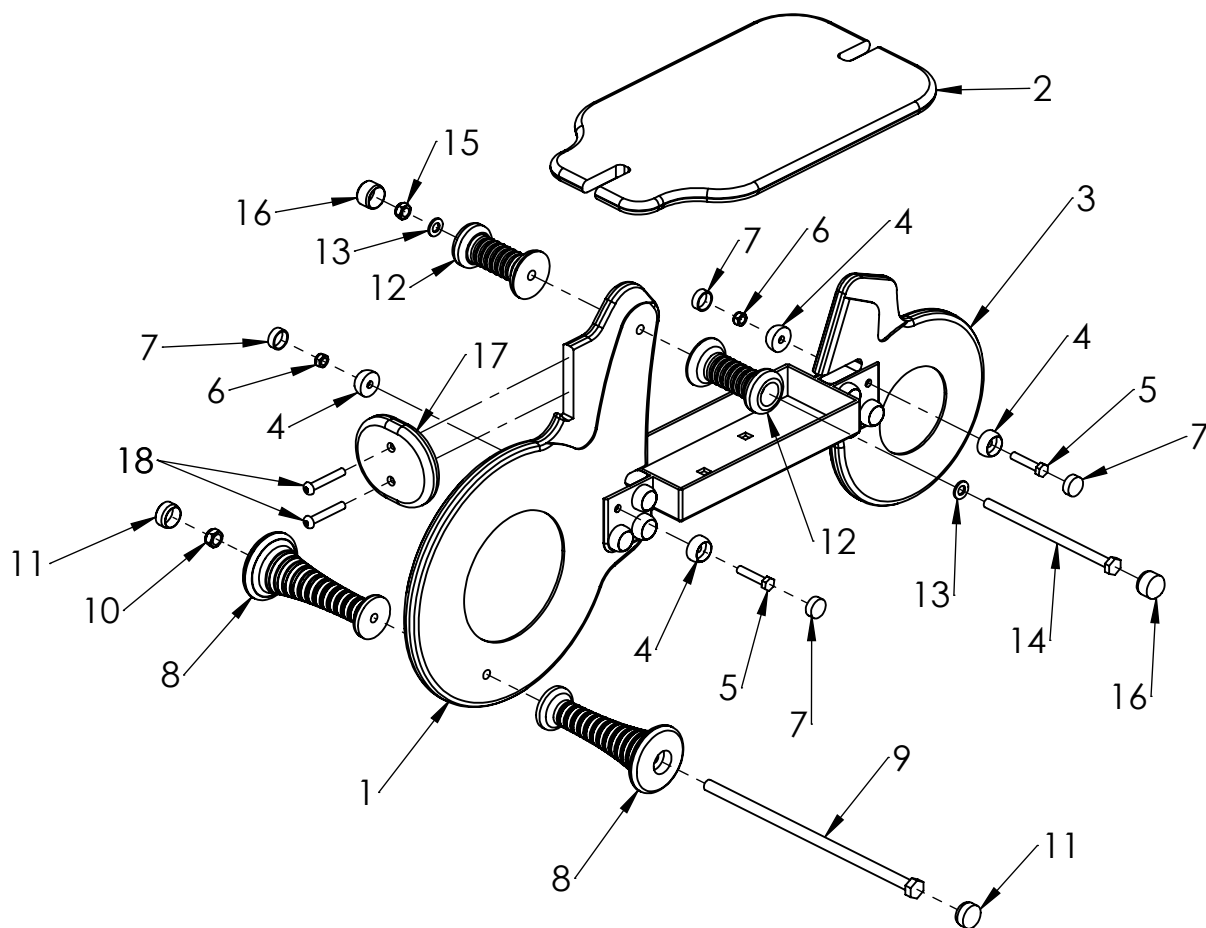
SCALE: 1:10

SHEET 8 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa



ITEM NO.	PART NUMBER	DESCRIPTION
1	VL049 front wheel	HDPE plastic
2	seat for spring swing	HDPE plastic
3	VL049 rear wheel	HDPE plastic
4	nut cover M8	HDPE plastic
5	bolt DIN933 M8x40	stainless steel
6	nut DIN985 M8	stainless steel
7	nut cover cap M8	HDPE plastic
8	leg support N	PE plastic
9	bolt M12x305 DIN931	stainless steel
10	nut DIN985 M12	stainless steel
11	leg support n cover cup	PE plastic
12	handle N	PE plastic
13	washer M10 DIN125	stainless steel
14	bolt M10x185 DIN931	stainless steel
15	nut DIN985 M10	stainless steel
16	handle new cup	PE plastic
17	VLO49 headlight	HDPE plastic
18	metal screw M8x50 DIN7380	stainless steel

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
WEIGHT ARE IN KILOGRAMM

PART NUMBER / DWG NO.:

VL049

	NAME	SIGNATURE	DATE	REVISION
DRAWN	E.Reispeere		11.01.2022	
APPV'D				

DESCRIPTION:

Spring swing SPEEDY

MATERIAL:

metal, plastic

A4

WEIGHT:

SCALE: 1:10

SHEET 9 OF 9



Tiptiptap OÜ

Tiptiptap OÜ
Veetorni 9,
Jüri alevik, Rae vald,
75301 Harjumaa